

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	cytokine ((interleukin IFN "tumor necrosis factor) TNF) same MPL) \$3MPL same "gs-csf"	US-PGPUB; USPAT	OR	ON	2006/10/30 15:21 2005/02/23 18:19
S2	898	\$3MPL and "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:19
S3	1415	\$3MPL and "granulocyte"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:19
S4	43	\$3MPL same "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:25
S5	84	\$3MPL same "granulocyte"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:19
S6	25	"monophosphoryl Lipid" same "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:30
S7	16	S6 not S4	US-PGPUB; USPAT	OR	ON	2005/02/23 18:26
S8	0	"monophosphoryl Lipid" same "gs-csf"	US-PGPUB; USPAT	OR	ON	2005/02/23 18:30
S9	0	"monophosphoryl Lipid" same "gs-csf"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:30
S10	1	"monophosphoryl Lipid" same "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:30
S11	1	"monophosphoryl Lipid" and "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:32
S12	0	"3D-MPL" and "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:31
S13	0	"3D-MPL" and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:31
S14	2	MPL and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:31
S15	1	("6066318").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/23 18:32

## EAST Search History

S16	1	"monophosphoryl Lipid" and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 18:32
S17	1	"monophosphoryl Lipid" and granulocyte	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:33
S18	1	("6,613,337").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/23 18:34
S19	32	"monophosphoryl lipid" same ("granulocyte") "stimulating factor"	US-PGPUB; USPAT	AND	ON	2005/02/25 14:03
S20	12	"monophosphoryl lipid" same ("granulocyte") "stimulating factor"	USPAT	AND	ON	2005/02/25 14:51
S40	32	"3d-mpl" same GM-CSF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:18
S44	46	"3d-MPL" same ("GM-CSF" granulocyte cytokine)	US-PGPUB; USPAT	OR	ON	2005/02/25 16:06
S45	0	"3d-MPL" same ("GM-CSF" granulocyte cytokine)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:27
S46	11	"MPL" same ("GM-CSF" granulocyte cytokine)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S47	0	ep-0689454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S48	0	ep-00689454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S49	0	ep-06089454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S50	0	ep-0671948-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:30
S51	2	wo-9856414-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:32
S52	1	wo-9517210-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 17:54

## EAST Search History

S53	2	("5013548" "5019387").pn.	US-PGPUB; USPAT	OR	ON	2005/02/25 15:59
S54	0	wo-9714436-\$.did.	US-PGPUB; USPAT	OR	ON	2005/02/25 15:59
S55	0	wo-97014436-\$.did.	US-PGPUB; USPAT	OR	ON	2005/02/25 15:59
S56	0	wo-97014436-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:59
S57	2	wo-9714436-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:00
S58	2	"5993819".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:00
S59	3	monophosphoryl same cytokine	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 17:56
S60	157	monophosphoryl same cytokine	USPAT; USOCR	OR	ON	2005/02/25 17:56
S61	157	"monophosphoryl lipid" same cytokine	USPAT; USOCR	OR	ON	2005/02/25 18:15
S62	1	("6350456").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 18:57
S63	478	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same MPL)	US-PGPUB; USPAT	OR	ON	2005/02/25 18:58
S64	188	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same MPL)	USPAT	OR	ON	2005/02/25 18:58
S65	15	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same "3D-MPL")	USPAT	OR	ON	2005/02/25 19:02
S66	0	wo-9857659-\$.did.	USPAT	OR	ON	2005/02/25 19:02
S67	2	wo-9857659-\$.did.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 19:26
S68	0	"Oil-in-Water is"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 19:26
S69	0	"Oil-in-Water is"	USPAT	OR	ON	2005/02/25 19:26

## EAST Search History

S70	0	"Oil-in-Water is"	US-PGPUB; USPAT	OR	ON	2005/02/25 19:26
S71	23456	"Oil-in-Water"	US-PGPUB; USPAT	OR	ON	2005/02/25 19:26
S72	16280	"Oil-in-Water"	USPAT	OR	ON	2005/02/25 19:26
S73	7176	"Oil-in-Water"	US-PGPUB	OR	ON	2005/02/25 20:22
S74	0	gb-9712347\$.an.	EPO	OR	ON	2005/02/25 20:45
S75	6	Hagen-Michael\$.inv.	EPO	OR	ON	2005/02/25 20:45
S76	13	Hagen-Michael\$.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/25 20:45
S77	1	S76 and monophosphoryl	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/25 20:45
S78	1	S76 and MPL	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/25 20:46
S79	0	S78 not S77	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/25 20:46
S80	1	("6375945").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 15:05
S81	2	wo-9857659\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 15:39
S82	1	("5993819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 15:48
S83	1	("6797276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 15:48
S84	44	"monophosphoryl Lipid" same "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:30
S85	7	"monophosphoryl Lipid" and interleukin	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:35
S86	3	"monophosphoryl Lipid" and IL-12	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:36

## EAST Search History

S87	2169	"monophosphoryl Lipid" and IL-12	US-PGPUB; USPAT	OR	ON	2006/10/29 17:36
S88	243	"monophosphoryl Lipid" with IL-12	US-PGPUB; USPAT	OR	ON	2006/10/29 17:37
S89	13	"monophosphoryl Lipid" near IL-12	US-PGPUB; USPAT	OR	ON	2006/10/29 17:36
S90	230	S88 not S89	US-PGPUB; USPAT	OR	ON	2006/10/29 17:37
S91	1	("5993819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:38
S92	0	\$3MPL same "gs-csf"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S93	1272	\$3MPL and "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S94	1996	\$3MPL and "granulocyte"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S95	128	\$3MPL same "granulocyte"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S96	67	\$3MPL same "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S97	44	"monophosphoryl Lipid" same "granulocyte macrophage"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S98	28	S84 not S96	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S99	0	"monophosphoryl Lipid" same "gs-csf"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S10 0	0	"monophosphoryl Lipid" same "gs-csf"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 1	1	"monophosphoryl Lipid" same "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 2	1	"monophosphoryl Lipid" and "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 3	0	"3D-MPL" and "granulocyte macrophage"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39

## EAST Search History

S10 4	0	"3D-MPL" and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 5	3	MPL and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 6	1	("6066318").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39
S10 7	1	"monophosphoryl Lipid" and "granulocyte"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 8	1	"monophosphoryl Lipid" and granulocyte	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S10 9	1	("6,613,337").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39
S11 0	57	"monophosphoryl lipid" same ("granulocyte") "stimulating factor"	US-PGPUB; USPAT	AND	ON	2006/10/29 17:39
S11 1	62	"3d-MPL" same ("GM-CSF" granulocyte cytokine)	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S11 2	0	"3d-MPL" same ("GM-CSF" granulocyte cytokine)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 3	12	"MPL" same ("GM-CSF" granulocyte cytokine)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 4	0	ep-0689454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 5	0	ep-00689454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 6	0	ep-06089454-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 7	0	ep-0671948-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S11 8	2	wo-9856414-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39

## EAST Search History

S11 9	1	wo-9517210-\$.did.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S12 0	2	("5013548" "5019387").pn.	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S12 1	0	wo-9714436-\$.did.	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S12 2	0	wo-97014436-\$.did.	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S12 3	0	wo-97014436-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/29 17:39
S12 4	2	wo-9714436-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/29 17:39
S12 5	2	"5993819".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/29 17:39
S12 6	0	"Oil-in-Water is"	USPAT	OR	ON	2006/10/29 17:39
S12 7	11728	"Oil-in-Water"	US-PGPUB	OR	ON	2006/10/29 17:39
S12 8	245	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same MPL)	USPAT	OR	ON	2006/10/29 17:39
S12 9	17608	"Oil-in-Water"	USPAT	OR	ON	2006/10/29 17:39
S13 0	0	gb-9712347\$.an.	EPO	OR	ON	2006/10/29 17:39
S13 1	8	Hagen-Michael\$.inv.	EPO	OR	ON	2006/10/29 17:39
S13 2	3	monophosphoryl same cytokine	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S13 3	0	"Oil-in-Water is"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S13 4	19	Hagen-Michael\$.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/29 17:39
S13 5	1	S134 and MPL	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/29 17:39

## EAST Search History

S13 6	1	S134 and monophosphoryl	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/29 17:39
S13 7	0	S135 not S136	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/29 17:39
S13 8	29336	"Oil-in-Water"	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S13 9	2	wo-9857659-\$.did.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/29 17:39
S14 0	0	"Oil-in-Water is"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/29 17:39
S14 1	19	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same "3D-MPL")	USPAT	OR	ON	2006/10/29 17:39
S14 2	0	wo-9857659-\$.did.	USPAT	OR	ON	2006/10/29 17:39
S14 3	727	cytokine and ((interleukin IFN "tumor necrosis factor" TNF) same MPL)	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S14 4	225	"monophosphoryl lipid" same cytokine	USPAT; USOCR	OR	ON	2006/10/29 17:39
S14 5	1	("6350456").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39
S14 6	226	monophosphoryl same cytokine	USPAT; USOCR	OR	ON	2006/10/29 17:39
S14 7	1	("6375945").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39
S14 8	2	wo-9857659\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 17:39
S14 9	1	("6797276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39
S15 0	1	("5993819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:39



## EAST Search History

S15 1	10	(US-20040141958-\$ or US-20020052318-\$ or US-20030138449-\$ or US-20020197658-\$ or US-20020086037-\$).did. or (US-6706859-\$ or US-6350456-\$ or US-6375952-\$ or US-5834592-\$ or US-6123948-\$).did.	US-PGPUB; USPAT	OR	ON	2006/10/29 17:39
S15 2	1	("5057540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 17:55
S15 3	55	mpl-se	US-PGPUB; USPAT	OR	ON	2006/10/30 15:22
S15 4	49	S153 and monophosphoryl	US-PGPUB; USPAT	OR	ON	2006/10/30 15:33
S15 5	0	MPL-SE and KQIINMWQEVGKAMYATRPNYNKRKR IHIGPGRAFYTtk	US-PGPUB; USPAT	OR	ON	2006/10/30 15:34
S15 6	6	MPL-SE and \$5sp10\$5	US-PGPUB; USPAT	OR	ON	2006/10/30 15:35
S15 7	777	MPL with emulsion	US-PGPUB; USPAT	OR	ON	2006/10/30 15:36
S15 8	389	S157 and hiv c4/v3	US-PGPUB; USPAT	OR	ON	2006/10/30 15:36
S15 9	0	mpl-se and hiv and c4/v3	US-PGPUB; USPAT	OR	ON	2006/10/30 15:36
S16 0	7	S157 and hiv and c4/v3	US-PGPUB; USPAT	OR	ON	2006/10/30 15:37
S16 1	11	mpl and hiv and c4/v3	US-PGPUB; USPAT	OR	ON	2006/10/30 15:37

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	19	hagen-michael\$.inv.	US-PGPUB; USPAT	OR	ON	2006/10/29 14:11
S2	96083	"19" and antigen	US-PGPUB; USPAT	OR	ON	2006/10/29 12:27
S3	115751	1and antigen	US-PGPUB; USPAT	OR	ON	2006/10/29 12:27
S4	1	S1 and antigen	US-PGPUB; USPAT	OR	ON	2006/10/29 14:26
S5	27	hagen-michael\$.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:30
S6	2	S5 and antigen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:31
S7	1	wo-200064456\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:32
S8	1	wo-200069456\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:33
S9	199	3d-mpl and gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:34

## EAST Search History

S10	30	3d-mpl with gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:34
S11	30	S9 and (3d-mpl with gm-csf)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:40
S12	8	"3-de-O-acylated monophosphoryl lipid A" same gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:52
S13	42	S9 and (3d-mpl same gm-csf)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:40
S14	471	"monophosphoryl lipid A" same gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 13:04
S15	386	"monophosphoryl lipid A" with gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 12:57
S16	1	("5057540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 12:57

## EAST Search History

S17	85	S14 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 13:04
S18	631	"granulocyte macrophage colony stimulating factor"	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:42
S19	1	S18 and monophosphoryl	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:12
S20	0	mpl\$3gm-csf	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:12
S21	426	S18 and gm-csf	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:14
S22	1	S21 and monophosphoryl	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:14
S23	34	3d-mpl	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:17
S24	26	garcon-nathalie\$.inv.	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:17
S25	0	S24 and gm-csf	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:18
S26	5	S24 and monophosphoryl	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:24
S27	2	wo-9857659\$.did.	EPO; JPO; DERWENT	OR	ON	2006/10/29 14:25
S28	1	("6375945").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/29 14:33
S29	8771	"granulocyte macrophage colony stimulating factor"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:42
S30	11010441	"12" gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:42

## EAST Search History

S31	6839	S29 and gm-csf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:42
S32	0	S31 and monophophoryl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:42